

ATTACHMENT A
Porous Pavement Blocks
MAINTENANCE SPECIFICATIONS

- 1) Porous Paver Blocks and appurtenances shall be maintained in good working condition acceptable to the County.
- 2) The Porous Paver Blocks and appurtenances shall be privately owned and maintained.
- 3) Porous Paver Blocks and appurtenances shall be inspected in accordance with the following schedule by a qualified individual to ensure that they operate in good working condition acceptable to the County. Items in need of repair shall be promptly addressed.
 - Settling (Monthly)
 - Clogging (Monthly)
 - Outfall Structure (biannually)
 - Inlet Structures (biannually)
 - Underdrain observation well (biannually)
- 4) Water shall not be allowed to pond on the surface of the basin for more than one hour after a storm. Water ponding more than one hour after a storm is an indication that the underlying soil interface is clogged. Any evidence of clogging of the underlying soil interface shall be investigated and promptly addressed.
- 5) Stains from grease and oil shall be cleaned and removed annually by washing with a high pressure system.
- 6) Water in the observation well is a sign of clogging of the underdrain. The underdrain system should be backflushed to restore flow capacity.
- 7) Outflow devices should be inspected for debris or sediment. Any sediment or debris should be removed.
- 8) The stone in the interstices should be examined for clogging or accumulation of sediment and biological growth. The surface should be pressure washed and the stones scarified. Any loose or missing stones should be replaced.
- 9) Any settling or cracked blocks should be reset and recompact per the manufacturers recommendations.
- 10) The owner shall provide an annual report of inspections and maintenance activities including a fiscal summary of budgeted and actual expenditures to the County (Maintenance and Stormwater Management Division) within 45 days of the end of the calendar year. The annual report shall include the names, addresses, telephone numbers, and other available means of contact (FAX numbers and email addresses) of the current owner(s) and the individual(s) responsible for maintenance of the facility. Inspection and maintenance records also shall be kept on-site or at a location that is readily accessible and shall be made available to County officials upon request.